

## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <a href="http://about.jstor.org/participate-jstor/individuals/early-journal-content">http://about.jstor.org/participate-jstor/individuals/early-journal-content</a>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

## SCIENCE

FRIDAY, FEBRUARY 27, 1920

## CONTENTS

The American Association for the Advancement of Science:—	
On the Relations of Anthropology and	
Psychology: Dr. Ales. Hrdlička	199
The Functions and Ideals of a National Geo-	
logical Survey: Dr. F. L. RANSOME	201
,	
David S. Pratt: W. A. H	207
Scientific Events:-	
The Bonaparte and Loutrevil Foundation of	
the Paris Academy of Sciences; Award of	
the Nobel Prize to Professor Haber; Dye	
Section of the American Chemical Society.	208
Source of the American chemical process.	200
Scientific Notes and News	209
University and Educational News	211
Discussion and Correspondence:—	
A Proposed Method for Carrying Triangula-	
tion across Wide Gaps: Dr. H. L. Cooke,	
PROFESSOR HENRY NORRIS RUSSELL.	211
Two New Base Maps of the United States	213
Special Articles:	
Substitutes for Phenolphthalein and Methyl	
Orange: F. M. Scales	214
The American Society of Zoologists: Pro-	
FESSOR W. C. ALLEE	214
The Mineralenian Cosister of America. Dr.	
The Mineralogical Society of America: Dr.	010
HERBERT P. WHITLOCK	219
The American Association for the Advance-	
ment of Science:—	
Section A—Mathematics and Astronomy:	
Professor F. R. Moulton	220

MSS, intended for publication and books, etc., intended for review should be sent to The Editor of Science, Garrison-on-Hudson, N. Y.

## ON THE RELATIONS OF ANTHROPOL-OGY AND PSYCHOLOGY<sup>1</sup>

If we are to compare two objects and study their relations, we will naturally want data as to their dimensions, their composition, and their observed influence upon each other. In comparing two branches of science we should thoroughly know their scope, the intrinsic work and the tendencies of each, and their mutual interplay and cooperation. This stipulates, in the first place, a clear definition of both of the branches concerned; in the second, a good acquaintance with their workings and their possibilities; and lastly, a possession of some satisfactory measure of the field of activities of each of the two branches for direct comparison.

In considering the relations of anthropology and psychology, the conditions just named are regrettably, not all fulfillable. We are fairly clear to-day as to the definition of scope, and work done, as well as doing and to be done, in physical anthropology; but we are less clear in these respects when it comes to other subdivisions of the "science of man," and matters are even less satisfactory when we approach psychology.

In a general way, we all feel that psychology and anthropology are related. The very existence of this joint Section, as well as that of the joint committee of our two branches in the National Research Council, are sufficient proofs of this feeling, in this country at least. We all know also that anthropological studies of human activities, both in the far past and at present, the studies of language, beliefs, ceremonies, music and habits, as well as the studies upon the human and animal brain and on the sense organs and their functions, are

<sup>1</sup> Address of the vice-president and chairman of Section H—Anthropology, American Association for the Advancement of Science, St. Louis, December, 1919.